

Sealoment Plus™

Cementitious Waterproofer and Primer

Description

Sealoment Plus™ when mixed with water forms a paintable coating which can be used as a primer or rigid waterproofer for masonry surfaces.

Uses

- For waterproofing and case hardening of cellular lightweight concrete
- A negative head waterproofer on masonry walls and floors in Sealoment Plus™ will prevent dusting and improve the adhesion of subsequent coatings
- As a coating for concrete decks and walkways
- As primer for Wearcoat™ or Coraflex™ for on grade concrete and floors
- As a waterproofing filler and primer for concrete block walls prior to the application of Sealcoat Elastic™ or Coraflex™

Advantages

- Resists negative hydrostatic pressure
- Provides hard abrasion resistant surface
- Easy to mix and apply
- Non-Toxic
- Excellent adhesion
- Vapor permeable
- Economical
- Hardens and waterproofs surface of cellular lightweight concrete
- Applies easily with roller or brush
- Excellent primer for on grade concrete

Color

Concrete Gray



Sealoment Plus™ Being Applied Onto Concrete Walkway

Instructions for Use

Surface Preparation

Remove all dirt, oil, grease, and loose particles.

Clean Surface.

Saturate the surface with clean water prior to primer application. However, ensure that there is no standing water on surface at the time of application of Sealoment Plus™.

Mixing

Ensure that bags of Sealoment Plus™ have not been lying in the sun. Hot or warm product will shorten pot life of the mixture. Prepare Sealoment Plus™ by measuring 1 gallon of water and 2 gallons of Sealoment Plus™ powder. Pour about 60% of the water into a clean 5 gallon container. Add the measured Sealoment Plus™ powder while mixing with a power mixer. Blend to a smooth, stiff, creamy consistency. Continue mixing and add balance of the water to achieve a liquid paintable consistency. Smaller quantities can be mixed by using the following volumetric mix:

1 part Water
2 parts Sealoment Plus™

Application

Using brush or roller, apply one generous coat of Sealoment Plus™ to surface.

For uses other than priming, apply at least two coats of Sealoment Plus™. Allow 1st coat to harden sufficiently before applying second coat.

NOTE: When applying Sealoment Plus™ over joints or at different architectural surfaces, e.g. at vertical and horizontal joints, Sealoment Plus™ will not offer full waterproofing benefits. To waterproof areas such as these, use the Sealoflex Waterproofing System™ or the Sealoflex CT™ System.

Curing

In dry or hot conditions mist with clean water after initial set for the first 24 hours.

SEALOFLEX INC.

CORPORATE OFFICES
2520 Oscar Johnson Drive
Charleston, SC 29405
Tel: (843) 554-6466
(800) 770-6466
Fax: (843) 554-6458
Website: www.Sealoflex.com
E-mail: info@sealoflex.com

SALES OFFICE
CHARLESTON, SC
HAMBURG, GERMANY
CANTERBURY, KENT, U.K.

Sealoflex®

Waterproofing Systems

LIMITED WARRANTY

Sealoflex warrants its products to be free of manufacturing defects and that they will meet Sealoflex's current published physical properties when applied in accordance with Sealoflex's directions. There are no other warranties by Sealoflex of any nature whatsoever, expressed or implied, including any warranty of merchantability of fitness for a particular purpose in connection with this product. Sealoflex Inc. shall not be liable for damages of any sort, including remote or consequential damages, resulting from any claimed breach of any warranty whether expressed or implied, including any warranty of merchantability of fitness for a particular purpose or from any other cause whatsoever.

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Coverage

A 50# bag of Sealoment Plus™, will cover approximately 250 sq.ft.

NOTE: Coverage rate can vary depending upon the porosity of the surface. Rough concrete surfaces such as a broom brushed finish or split face block will need additional Sealoment Plus™ resulting in a lower coverage rate. It is recommended that a test area be conducted over such rough surfaces to calculate product coverage.

Limitations

Waterproofing ability to prepainted basement walls is limited due to the bond of the existing paint to the block wall surface. Best results are achieved with application directly to masonry surface.

Cleaning

Clean all brushes, tools and equipment immediately with water.



Sealoment Plus Application Complete



Technical Data

Form:	Powder
Shelf Life and Storage Conditions:	6 months if unopened & stored in cool, dry conditions, out of direct sunlight
Application Temperature:	+45°F to 100°F
Color:	Concrete Gray
Bond Strength:	200 psi to concrete
Water Resistance:	Resists 15 ft. hydrostatic water pressure
Packaging:	50 lb. bags

For this and/or related products, please refer to individual product data sheets, System Application Guides, Products MSDS, Primer Chart, Fabric Chart.

IMPORTANT NOTE: Always check our website, www.sealoflex.com to determine if the printed literature you are reading is the most current version available.